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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/619,179	07/19/2000	Dimitri Kanevsky	YO999-468	1031
Paul D Greeley Esq Ohlandt Greeley Ruggiero & Perle LLP One Landmark Square 9th floor			EXAMINER	
			CHUONG, TRUC T	
			ART UNIT	PAPER NUMBER
Stamford, CT			2179	
			DATE MAILED: 01/26/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/619,179	KANEVSKY ET AL.			
		Examiner	Art Unit			
		Truc T Chuong	2179			
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the c	correspondence address			
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period into the reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tingly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 25 A	August 2004.	·			
2a)⊠	This action is <b>FINAL</b> . 2b) ☐ Thi	s action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5) <u></u> 6)⊠	Claim(s) 44-47,49,51-53,63 and 64 is/are pen 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed.  Claim(s) 44-47, 49, 51-53, and 63-64 is/are reclaim(s) is/are objected to.	wn from consideration.				
8) 🗌	Claim(s) are subject to restriction and/o	or election requirement.				
_	on Papers		•			
	9) The specification is objected to by the Examiner.					
10)[_]	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correct	• , ,	, ,			
11)	The oath or declaration is objected to by the E		• • • • • • • • • • • • • • • • • • • •			
Priority ι	ınder 35 U.S.C. § 119					
	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Burea	ts have been received. ts have been received in Applicati prity documents have been receive	on No			
* \$	See the attached detailed Office action for a list	of the certified copies not receive	ed.			
Attachmen	t(s)	÷				
	e of References Cited (PTO-892)	4) Interview Summary				
3) 🔲 Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate Patent Application (PTO-152)			

#### **DETAILED ACTION**

- 1. This communication is responsive to Amendment, filed 08/25/04.
- 2. Claims 44-47, 49, 51-53, and 63-64 are pending in this application. Claim 44 is independent claims. In the Amendment, claim 44 is amended, claims 48, 50, and 54-62 are cancelled, and claims 63-64 are new claims. This rejection is made final.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 44-47, 51, and 63-64 are rejected under 35 U.S.C. 102(b) as being anticipated by Odam et al. (U.S. Patent No. 5,825,360).

As to claim 44, Odam teaches a method for automatic control of window overlap based on a user's history of window use, comprising:

automatically determining priorities of overlapping windows displayed on a graphical user interface (priority for each window, e.g., col. 7 lines 2-31), said window priority being derived from the user's history of window use (based on time, e.g., col. 13 lines 21-50), and

automatically arranging said plurality of windows to overlap one another in order of said priority on said graphical user interface (e.g., col. 3 lines 17-48, and col. 7 lines 2-31).

As to claim 45, Odam teaches the method according to claim 44, further comprising:

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automatically sizing said windows on said graphical user interface according to said priority (the number of bits per pixel can all be increased or decreased, col. 14 lines 18-20, and col. 17 lines 1-7).

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As to claim 46, Odam teaches the method according to claim 44, further comprising: automatically positioning said windows on said graphical user interface according to said priority (e.g., col. 3 lines 17-48, and col. 7 lines 2-31).

As to claim 47, Odam teaches the method according to claim 44, wherein said windows are automatically re-arranged only when a redrawing function is selected by a user (a priority to each of a plurality of windows in the workspace according to a predefined criteria, and all windows will be re-arranged/repositioned/refreshed/redrawn if the user changes/redefines the criteria, e.g., col. 3 lines 10-23).

As to claim 63, Odam teaches the method according to claim 44, wherein said priority is derived from one or more criteria for each window selected from the group consisting of: a time that a window is first opened, a time that a window is last opened, ... (priority predefined criteria, e.g., col. 3 lines 10-36).

As to claim 64, Odam teaches the method according to claim 63 further comprising storing one or more of said criteria (the values can be stored as variables, e.g., col. 12 lines 10-20).

### Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claim 49 is rejected under 35 U.S.C. 103(a) as being unpatentable over Odam et al. (U.S. Patent No. 5,825,360) in view of Bass et al. (U.S. Patent No. 4,559,533).

As to claim 49, Odam teaches the method according to claim 44, further comprising: automatically displaying for said window according to said priority on said graphical user interface (see claim 44 above); however, Odam does not teach displaying window in a color according the priority. Bass clearly teaches windows with colors (col. 11 lines 41-62, and fig. 6). It would have been obvious at the time of the invention, a person with ordinary skill in the art would want to modify the priority windows of Odam in different colors as the displayed windows of Bass to ease the viewer when visualizing the objects on the screen.

7. Claims 52-53 are rejected under 35 U.S.C. 103(a) as being unpatentable over Odam et al. (U.S. Patent No. 5,825,360).

As to claim 52, Odam teaches the method according to claim 44, further comprising: automatically re-arranging windows so that said windows overlap one another in order of said priority on said graphical user interface (see claim 44 above); although, Odam does not clearly teach re-arranging icons so that icons overlap one another in said task bar on the GUI, it would have been obvious for a person with ordinary skill in the art to modify the similar technique as applied to the windows with priority that has clearly mentioned in the priority windows of Odam above for easily to keep track of the concurrency between the displayed windows and the related icons on the taskbar.

As to claim 53, it can be rejected under similar rationale as claim 52 above.

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#### Response to Arguments

Applicant's arguments with respect to claims 44-62 have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Truc T Chuong whose telephone number is 571-272-4134. The examiner can normally be reached on M-Th and alternate Fridays 8:30 AM - 5:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather R. Herndon can be reached on 571-272-4136. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Truc T. Chuong

01/20/05

BAHUYNH